NORTH CAROLINA ALTERNATIVE FUEL VEHICLE INCENTIVES AND LAWS

Overview

The State of North Carolina does not offer any incentives for alternative fuel vehicles (AFVs). Several North Carolina utilities support AFV projects on a case-by-case basis.

State Incentives

Since 1987, the state has provided a corporate or personal income tax credit for the construction of certain new fuel ethanol plants in the state. For more information, contact Al Ebron, (919) 733-1892, at the Department of Commerce, Energy Division.

Utility/Private Incentives

<u>Duke Power Co.</u> has a reduced rate for electricity used to charge an electric vehicle of 3ϕ /kilowatt hour (kWh) off-peak and 9ϕ /kWh on-peak. For more information, contact Tim Shaw at (704) 382-4449.

<u>Piedmont Natural Gas Company</u> has a promotional rate for natural gas used to fuel vehicles. The refueling station in Charlotte and Greensboro for Piedmont Natural Gas Company's fleet use can be used by other compressed natural gas (CNG) fleets in the area. Contact Greg Johnson at (704) 364-3120 for additional information.

<u>Public Service Company of North Carolina</u> has refueling stations and conversion shops. Contact Gene Ratchford at (704) 834-6459, for more information.

Laws & Regulations

In 1991, legislation was enacted that requires state agencies to study the use of alternative fuels in state-owned vehicles and establish a CNG demonstration project.

NORTH CAROLINA ALTERNATIVE FUEL VEHICLE INCENTIVES AND LAWS

Points of Contact

Future Clean City

Charlotte-Mecklenburg Clean Cities Coalition

Al Ebron (919) 733-1892

North Carolina Energy Division

North Carolina State Energy Office

Department of Commerce, Energy Division

Al Ebron (919) 733-1892

Duke Power Co.

Tim Shaw (704) 382-4449

Piedmont Natural Gas Company

Greg Johnson (704) 364-3120

Public Service Company of North Carolina

Gene Ratchford (704) 834-6459

Metropolitan Planning Organizations

Transportation Advisory Committee

John Davis (910) 373-2912

High Point Urban Area

Metropolitan Planning Organization

Mike Nunn (910) 883-3233

Raleigh Department of Transportation

Advisory Committee

Ed Johnson (919) 890-3430

Durham Department of Transportation

Owen Synan (919) 560-4366

Mecklenburg Union Metropolitan

Planning Organization

Joseph Lesch (704) 336-4696

North Carolina State Transportation Contact

Department of Transportation

Kim Annis (919) 733-3141

extension 317

U.S. Department of Energy Regional Support Office

Atlanta Regional Support Office

Steve Hortin (404) 347-0239

Angela Young (404) 347-7143

U.S. Department of Transportation Contacts

Federal Highway Administration

Region 4

Andy Edwards (404) 347-4499

Federal Transit Administration

Region 4

Alex McNeil (404) 562-3500

General Services Administration

Regional Fleet Manager

Region 4

Jill Stang (404) 331-5150

U.S. Environmental Protection Agency Regional Pollution Prevention Coordinator

Region 4

Connie Roberts (404) 562-9084